

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A communication station for transmitting audio and video communications comprising:
 - a data processor;
 - a high bandwidth input device coupled to said data processor;
 - a transmission port coupled to said data processor;
 - a reception port coupled to said data processor;
 - a high bandwidth output display device coupled to said data processor;
 - a high/low data display bandwidth selector coupled to said data processor, wherein a data display bandwidth is user selectable;
 - a high/low transmission bandwidth selector coupled to said data processor, wherein a transmission bandwidth is user selectable;wherein said low bandwidth output includes an abstract representational communication;
and
wherein said high bandwidth output display device displays a bandwidth selected by said high/low data display bandwidth selector.
2. (original) A communication station as recited in claim 1, wherein said high bandwidth input device is a video camera.
3. (original) A communication station as recited in claim 1, wherein said high bandwidth output device is a monitor.
4. (original) A communication station as recited in claim 1, wherein said data processor is capable of transmitting a high bandwidth communication and a low bandwidth communication.

5. (original) A communication station as recited in claim 4, wherein said high bandwidth is at least two orders of magnitude greater than said low bandwidth.

6. (original) A communication station as recited in claim 1, wherein said data processor is capable of receiving a high bandwidth communication and a low bandwidth communication.

7. (original) A communication station as recited in claim 6, wherein said high bandwidth communication is at least two orders of magnitude greater than said low bandwidth communication.

8. (previously presented) A communication station as recited in claim 6, wherein said high bandwidth output display device is capable of displaying communications received at said high bandwidth communication at said lower bandwidth communication.

9. (original) A communication station as recited in claim 6, wherein said high bandwidth communication is capable of transmitting video communications.

10. (previously presented) A communication station as recited in claim 6, wherein said low bandwidth communication is capable of transmitting at least one of a representational video communication, a reduced resolution video communication, and an audio communication.

11. (original) A communication station as recited in claim 6, wherein said high bandwidth communication is capable of transmitting audio communications.

12. (previously presented) A communication station as recited in claim 6, wherein said low bandwidth communication is capable of transmitting at least one of a degraded audio communication, and a haptic communication.

13. (original) A communication station as recited in claim 1, further comprising a dynamic abstraction filter for converting a high bandwidth communications into a low bandwidth communications.

14. (original) A communication station as recited in claim 13, wherein said high bandwidth communications are at least two orders of magnitude greater than said low bandwidth communications.